

Technical English (English)

Module Title		Technical English (English)			
Module Title in English		Technical English			
Module Leader		Ingo Bachmann			
Teaching Staff		ZfK			
Courselanguage/		English			
Code	Workload	Credits	Semester	Semester Offered	Duration
TENG	180 h	6	6th semester	Every Summer semester	1 semester
1	Type of Course	Scheduled Learning	Independent Study		Approx. Number of Participants
	Seminar: 4 h/week	4 h/week (= 60 h)	Total: 120 h		Seminar 15
2	Learning Outcomes / Competences				
	<p>Knowledge: The students have acquired a good range of specialist vocabulary. Next to various technical expressions, the students also know common, frequently used phrases and idiomatic expression relevant to their professional field. This knowledge applies to their written as well as spoken competence. The students are familiar with the fundamentals of intercultural communication.</p> <p>Skills: The students can communicate adequately in a spoken as well as in a written way in a specialist context. They are capable of describing and explaining their own work environment and work-related tasks, work processes as well as the relevant technical background needed. They are also able to correspond in English in their professional field. This applies to all kinds of media (e.g. e-mail, business letters, telephoning). Furthermore, they can give a subject-oriented presentation and communicate content in a target group-oriented way.</p> <p>Competences: The students have a good command of the specialist terminology relevant to their field of study and professional field. This applies to their receptive as well as their productive language skills. Regarding their methodical and social competence, they have learned to take into account relevant intercultural factors in a given communicative process. In addition, the students' social competence has improved through working in small groups, performing various project-related tasks and activities.</p>				
3	Contents				
	<ul style="list-style-type: none"> Technical English for mechanical engineers Describing technical processes and work processes Business correspondence via various media Meetings Taking part in discussion Presentation skills Intercultural communication 				
4	Teaching Methods				
	Seminar, exercises, group work				
5	Content-Related Module Prerequisites				

	Students' level of English should be B1 CEFR (corresponds to five years of English with adequate grades). Students whose English is not yet on a B1 level should consider taking either the ZfK module "English for Beginners" and/or "English Refresher Course" prior to this module.												
6	Formal Module Prerequisites none												
7	Type of Exams Portfolio: written assignment (60 min.) (40%) Examlanguage: English presentation on a study-related subject in small Examlanguage: English groups of two to four students (10 min.) (60%)												
8	Prerequisite for the Granting of Credits Successful participation (attendance) and successful contribution (submitting learning materials (details will be announced during the first session)) + passing the exam												
9	This Module Appears in: <table border="0"> <thead> <tr> <th>Course of Studies</th> <th>Status</th> </tr> </thead> <tbody> <tr> <td>Maschinenbau_BPO2010</td> <td>Compulsory Module</td> </tr> <tr> <td>Maschinenbau_BPO2013</td> <td>Compulsory Module</td> </tr> <tr> <td>Modules in English at HRW</td> <td>Compulsory Module</td> </tr> <tr> <td>Wirtschaftsingenieurwesen - Maschinenbau_BPO2013</td> <td>Compulsory Module</td> </tr> <tr> <td>Wirtschaftsingenieurwesen - Maschinenbau_BPO2015</td> <td>Compulsory Module</td> </tr> </tbody> </table>	Course of Studies	Status	Maschinenbau_BPO2010	Compulsory Module	Maschinenbau_BPO2013	Compulsory Module	Modules in English at HRW	Compulsory Module	Wirtschaftsingenieurwesen - Maschinenbau_BPO2013	Compulsory Module	Wirtschaftsingenieurwesen - Maschinenbau_BPO2015	Compulsory Module
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10	Weighting of Grade in Relationship to Final Grade Weighting equals the proportion of module credits in relationship to the total number of grade-relevant credits												
11	Additional Information / Literature Material will be announced during the first session.												